

RADEMAN			Application No.	00/417 161								
TRANSMITTAL FORM			Filing Date	09/417,161 October 12, 1999								
(to be used for all correspondence after initial filing)			First Named Inventor	Chester Juall								
			Art Unit	2643								
			Examiner Name	Tieu, Binh Kien								
Total Number of Pages in This Submission 13			Attorney Docket Number	42390P8960								
ENCLOSURES (check all that apply)												
Fee Transmittal	Form	Drawing(s)		After Allowance Communication to Group								
Fee Attac	ched	Licensing-r	elated Papers	Appeal Communication to Board of Appeals and Interferences								
Amendment / R	esponse	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)								
After Fina Affidavits	al /declaration(s)	Petition to 0 Provisional	Convert a Application	Proprietary Information								
Extension of Tin	ne Request	Power of A Change of	ttorney, Revocation Correspondence Address	Status Letter								
	onment Request	Terminal D	isclaimer	Other Enclosure(s) (please identify below):								
Information Disclosure Statement		Request for	r Refund	- return receipt postcard								
PTO/SB/08		CD, Numbe	er of CD(s)									
Certified Copy of Priority Document(s)				BECEIVED								
Response to Missing Parts/ Incomplete Application			1									
Basic Filing Fee		Remarks		FEB 2 7 2004								
Declaration/POA				Technology Center 26								
Response to Missing Parts under 37 CFR 1.52 or 1.53				Toomloogy Ochtor 20.								
	SIGNATUR	E OF APPLICA	NT, ATTORNEY, OR A	GENT								
Firm	Gregory D. Cal	dwell, Reg. No	o. 39,926									
Individual name	or											
Signature	BILL											
Date	February 23, 2											
CERTIFICATE OF MAILING/TRANSMISSION												
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.												
Typed or printed name Tamara M. Simpson												
Signature	(Vamar	ællere	m (500)	Date February 23, 2004								



Effective 01/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

Complete if Known						
Application Number	09/417,161					
Filing Date	October 12, 1999					
First Named Inventor	Chester Juall					
Examiner Name	Tieu, Binh Kien					
Art Unit	2643					
Attorney Docket No.	42390P89600C0CU/CD					

TOTAL AMOUNT OF PAYMENT (\$) 0	.00	Attorney [Docke	No.	4239	0P8960	CE	
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						· * * * * * * * * * * * * * * * * * * *
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to the above-identified deposit account	125	1 110	2251	55	Extension for reply wi	thin first month		
FEE CALCULATION	125	2 420	2252	210	Extension for reply wi	thin second month		
1. BASIC FILING FEE	125	3 950	2253	475	Extension for reply wi	thin third month		
Large Entity Small Entity	125	4 1,480	2254	740	Extension for reply wi	thin fourth month		
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid Code (\$)	125	5 1,210	2255	605	Extension for reply wi	thin fifth month		
	140	4 330	2401	165	Notice of Appeal			
1001 770 2001 385 Utility filing fee 1002 340 2002 170 Design filing fee	140	2 330	2402	165	Filing a brief in suppo	ort of an appeal		
1003 530 2003 265 Plant filing fee	140	3 290	2403	145	Request for oral hear	ing		
1004 770 2004 385 Reissue filing fee	145	1 1,510	2451	1,510	Petition to institute a	public use proceed	ing	
1005 160 2005 80 Provisional filing fee	145	2 110	2452	55	Petition to revive - un	avoidable		
SUBTOTAL (1) (\$)	145	3 1,330	2453	665	Petition to revive - un	intentional		
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2. EXTRA CLAIM FEES _{Extra} Fee from	150	2 480	2502	240	Design issue fee			
Total Claims below Fee Paid	150	3 640	2503	320	Plant issue fee			
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Claims	180		1807	50	Processing fee under			
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1202 18 2202 9 Claims in excess of 20	100		1003		(37 ČFR § 1.129(a))	,		
1201 86 2201 43 Independent claims in excess of 3	181	0 770	2810	385	For each additional in examined (37 CFR §			
1203 290 2203 145 Multiple Dependent claim, if not paid	100	1 770	2801	385	Request for Continue	,	E\ .	
1204 86 2204 43 **Reissue independent claims over original patent	180		1802	900	Request for expedited	•	·-)	
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		Registratio			20.026			
Name (Print/Type) Gregory D. Caldwell		Attorney/Age		3	39,926	Telephone	(202)	684-6200

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Juall

Application No.: 09/417,161

Filed: October 12, 1999

For: HIGH IMPEDANCE POLARITY

DETECTOR

Examiner: Binh Kien Tieu

Art Unit: 2643

RECEIVED

FEB 2 7 2004

Technology Center 2600

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Dear Examiner:

In response to the Office Action mailed November 21, 2003, please enter the following amendments and consider the following remarks for the above referenced patent application.